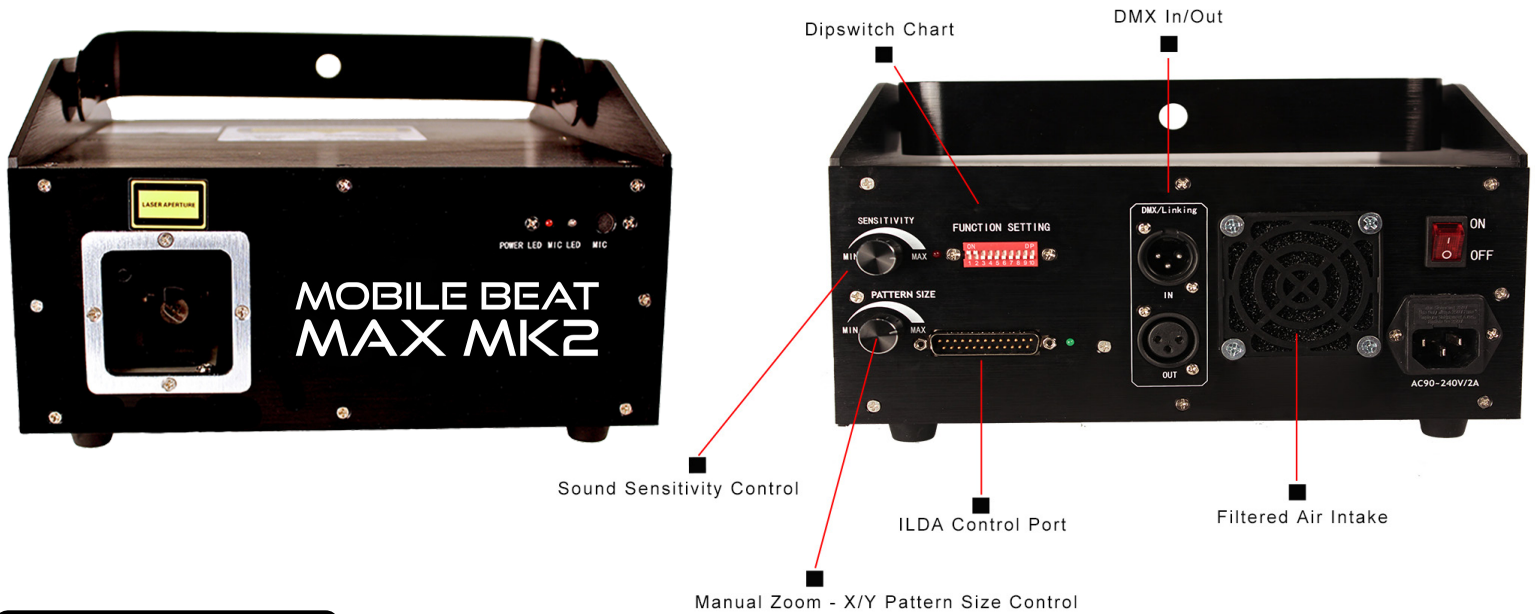


## MAIN FEATURES:

The Mobile Beat MAX MK2 continues the evolution of our entry-level RGB and ILDA-compatible laser, the hugely popular Mobile Beat. The MAX MK2 incorporates the best features and hardware yet, by offering the 1W of full-color brightness as well as 25K graphics scanners for sharp image projections. The MAX MK2 offers affordability and versatility as an asset to your lighting arsenal.

- 1,000+ colors via analog mixing
- 1W of RGB brightness
- 25K precision graphics scanners
- ILDA, DMX, Sound/Auto modes
- Perfect for mobile entertainers



## FEATURES

- The best of both worlds: brightness and crisp graphics**  
 We combined the brightness of the Mobile Beat MAX's aerial beams with the graphical precision and sharpness of the Mobile Beat MAX IE. No compromises with the MK2!
- Powerful DMX control, limitless creativity with ILDA**  
 QuickShow software and ILDA control unlock the full potential of the Mobile Beat MAX MK2, and its deep DMX controls make creating dynamic shows fast and easy.
- Field-serviceable optical components**  
 All laser systems periodically require maintenance and realignment, and the Mobile Beat MAX MK2's micro adjustable optics make alignments easy even in the field.
- The ideal entry-level entertainment laser**  
 The MAX MK2 offers everything you need to get started with projecting laser effects, thanks to its 1,000+ color capability and ILDA connectivity for custom shows.
- Certified to the world's toughest quality standards**  
 Mobile Beat MAX MK2 projectors are all certified to comply with U.S. FDA standards and also comply with applicable IEC, UL, ETL, CSA & ROHS standards.



*The Mobile Beat MAX MK2's precision 25K graphics scanners help it produce sharp, crisp graphics projections up to 30'x30' in size.*

## SPECIFICATIONS



xlaserstudio



xlaserusa

YouTube xlasers

**Control:** 12-channel DMX, ILDA, Sound, Auto  
**Scanners:** 25K, max angle of 45 degrees  
**Settings interface:** DIP switches for DMX  
**Color modulation:** Analog (ILDA), TTL (DMX)  
**Laser energy:** ~490mW raw  
**Cooling:** TEC, filtered forced air  
**Linking:** DMX in/out, ILDA in

**Physical:** 11.25" x 10.5" x 6.25", 7 lbs  
**Housing type:** Anodized Type II Aluminum  
**Power draw:** 90W typical, 240W peak  
**Power:** 110-230V, 50-60Hz, 3-pin IEC  
**Beam divergence:** 1.5-2.5mRad  
**Beam source:** DPSS and direct diode;  
**Wavelengths:** 638nm R, 532nm G, 470nm B

**FDA/IEC hazard class:** Class 3B  
**International safety:** IEC 60825-1 ed. 2007  
**FDA/CDRH:** 21CFR1040.10 and 1040.11(c)  
**Canadian safety:** CSA C.22.2 No. 60950-1  
**EU safety:** EN 60825-1, EN 60950  
**Included:** User training DVD, user manual, IEC power cord, warranty information, beam block foil

To contact authorized dealers, get more info and see our full product lineup, visit [www.x-laser.com](http://www.x-laser.com).